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Applicant: Furukawa Kogyo K.K.

Inventor: Y. Takahashi Title of the Invention:

Wireless Communication System

Abstract of the Disclosure:

The objective of the present invention is to shorten the time involved for transferring frames, and reduce the communication traffic quantity.

A wireless communication is effected between terminal stations 12 and 13, which are controlled by a controlling station 11. A decision is made as to whether or not normal communication is effected between the terminal stations 12 and 13 in terms of absence or presence of response of confirmation, and in case of normal communication being not made, the resending of data is repeated until normal communication has been established again. In a case that normal communication is not established after resending same data "m" times, frame communication is effected via the controlling station 11, and the history of the resending is recorded in the tables 12a and 13a.